Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/650904	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 09:04
L2	74	transaction adj dependenc\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 10:09
L3	22	(transaction adj dependenc\$4) and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 09:05
L4	21	(transaction adj dependenc\$4) and key and (insert\$4 updat\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 10:16
L5	30	replication adj key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 10:21
L6	2056	transaction same updat\$4 same key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 10:26
L7 .	45	transaction same updat\$4 same key same dependen\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 14:21
L8	329	transaction same updat\$4 same key and dependency	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 10:38
L9	72	l8 and "707".clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:17
L10	33	18 and hash and "707".clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:37
L11	1248	compare with hash with value	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR .	ON	2007/06/05 12:37

				,	,	
L12	3048	compar\$4 with hash with value	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:37
L13	1092	(compar\$4 with hash with value) same key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:39
L14	86	l13 and "707".clas.	US-PGPUB; USPAT;' EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:42
L15	573	compar\$4 with hash with value with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:42
L16	58	l15 and "707".clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 12:42
L17	1	"6029177".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR .	ON	2007/06/05 14:21
S1	1	10/789,775	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 08:25
S2	1	"5999931".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 09:42
S3	0	replication and (message with dependec\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 11:54
S4	0	replicat\$4 and (message with dependec\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON .	2006/12/18 11:55
S5	210	replicat\$4 and (message with dependenc\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 12:39
S6	118	asynchronous and replicat\$4 and (message with dependenc\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 12:53

S8	92	S5 not S6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 13:42
S9	1777	((break\$3 or brok\$3) with message) same transmit\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 13:43
S10	378	(((break\$3 or brok\$3) with message) same transmit\$4) and asynchron\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 13:43
S11	149	(((break\$3 or brok\$3) with message) same transmit\$4) and asynchron\$4 and database	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 13:44
S12	685560	"111" not S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 13:44
S13	147	S11 not S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 15:19
S14	3	parallel adj row adj change	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 15:20
S15	37	Bourbonnais.in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 15:22
S16	15	Bourbonnais.in. and message	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 15:22
S17	559	(transaction adj message) and asynchronous	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/18 15:23
S18	2	(transaction adj message) and asynchronous adj replication	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 08:20
S19	1	(transaction adj message) same (buffer with size)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 08:21

S20	16	(transaction adj message) same (buffer with (size or length or limit))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 08:51
S21	113	(transaction with message) same (buffer with (size or length or limit))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 08:58
S22	92	(transaction with message) same (buffer with (size or length or limit)) and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR .	ON	2006/12/19 08:58
S23	51	(transaction with message) same (buffer with (size or length or limit)) and queue and database	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 09:07
S24	63	(transaction with message) same (buffer with (size or length or limit)) and database	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 09:07
S25	12	S24 not S23	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 09:46
S26	33	segmentat\$4 same (transaction with message) and database and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 09:49
S27	163	(fragment\$6 or segment\$6) same (transaction with message) and database and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:33
S28	115	((fragment\$6 or segment\$6) with message) same (transaction with message) and database and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 17:11
S29	26	database with source with destination with (duplicat\$4 replicat\$4) and (transaction near3 message record)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 13:34
S30	13	database with source with destination with (duplicat\$4 replicat\$4) and (transaction near3 (message record))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 15:59
S31	28	replication adj key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 15:01

S32	199	asynchronous and (parallel with replication)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 16:22
S33	135	asynchronous and (parallel with replication) and database	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 16:23
S34	94	asynchronous and (parallel with replication) and database and transaction	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 16:23
S35	43	asynchronous and (parallel with replication) and database and (transaction with message)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 10:54
S36	97	((fragment\$6 or segment\$6) with message) same (transaction with message) and database and queue and (replicat\$4 duplicat\$4 back\$up)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/19 17:12
S37	1192	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:35
S38	744	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:42
S39	350	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and queue and (control with table)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:44
S40	503	asynchronous and (replicat\$ duplicat\$) and database and (transaction with (message record)) and queue and (control with table)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:43
S41	236	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and queue and (control near3 table)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 10:55
S42	40	(asynchronous with (replicat\$ duplicat\$)) and database and (transaction near3 (message record)) and queue and (control near3 table)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:59

			<u>-</u>	T	I"	
S43	80	(asynchronous with (replicat\$ duplicat\$)) and database and (transaction near3 (message record)) and queue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:59
S44	40	S43 not S42	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 08:59
S45		asynchronous and (parallel with replication) and database and (transaction with message) and (receiv\$3 adj queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 10:55
S46	358	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and queue and (receiv\$3 with queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 10:55
S47	358	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and (receiv\$3 with queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 10:56
S48	68	asynchronous and (replicat\$ duplicat\$) and database and (transaction near3 (message record)) and (receiv\$3 adj queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 12:05
S49	6	(asynchronous with (replicat\$ duplicat\$)) and database and (transaction near3 (message record)) and (receiv\$3 adj queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 12:07
S50	52	(asynchronous with (replicat\$ duplicat\$)) and database and (transaction near3 (message record)) and (receiv\$3 with queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 12:10
S51	35.	(asynchronous with (replicat\$ duplicat\$)) and database and (transaction near3 (message record)) and (de\$queue)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/12/20 12:11
S52	52	synchroniz\$7 same transaction same hold\$4 same messag\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/24 15:58
S53	0	(dependenc\$4 with message) same transaction same synchroniz\$7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/11 13:33
S54	19	(dependenc\$4 with messag\$4) same transaction and synchroniz\$7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/11 13:52

		U000001107 :''				
S55	1	"20030041074"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/11 13:57
S56	1	"20030177194"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/11 13:58
S57	2	"20020049776"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/11 13:58
S58	53767	(transaction task) same depend\$8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/24 15:59
S59	5343	(transaction task) same depend\$8 same messag\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/24 15:59
S60	79	(transaction task) same depend\$8 same messag\$4 same resolv\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/24 16:08
S61	90	(transaction task) same depend\$8 same (table row) same resolv\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/24 16:08
S62	76	S61 not S60	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/25 16:43
S63	4	09/642,534	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/05/25 16:43
S64	126	(messag\$4 with queue) same dependenc\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 12:08
S65	1647	messag\$4 with dependenc\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 12:08
S66	177	messag\$4 adj dependenc\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 12:09

S67	38	(messag\$4 adj dependenc\$6) and synchroniz\$5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:08
S68	0	(messag\$4 with dependenc\$6) and (messag\$4 with hold\$4) and (messag\$4 with copmlet\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:09
S69	157	(messag\$4 with dependenc\$6) and (messag\$4 with hold\$4) and (messag\$4 with complet\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:34
S70	1	"5758333".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:24
S71	869	non with complet\$4 with messag\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:32
S72	13	(non with complet\$4 with messag\$4) same dependenc\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:32
S73	301	(messag\$4 with dependenc\$6) and (messag\$4 with wait\$4) and (messag\$4 with complet\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:38
S74	4063	dependent with updat\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:39
S75	262	(dependent with updat\$4) same messag\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:39
S76	181	(dependent with updat\$4) same messag\$4 and (hold\$4 wait\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:45
S77	568	first with messag\$4 with dependen\$6	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:45
S78	0	first with messag\$4 with dependen\$6 and (non with copmlet\$4 with transaction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:46

S79	1	first with messag\$4 with dependen\$6 and (non with complet\$4 with transaction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/04 13:46
S80	55	first with messag\$4 with dependen\$6 and (complet\$4 with transaction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/06/05 08:32